N/F SMITH GREAT BAY FARM
LIMITED PARTNERSHIP

N/F MARCHULAITIS

N/F THIBODEAU

LOT AREA:
21,770 SF
PER RCRD PLAN D34576

PORTSMOUTH AVENUE

0.2 MI± TO
NEWINGTON ROAD

TREES HERE
NOT SHOWN

OLD CISTERN
FROM ABUTTING
FARM (NOT IN USE)

WET

AREA OF
SEASONAL
POCKETING

LAWN

SET HUB
EL 50.00

REGRADE TO PREVENT POCKETING
WITHIN 50' OF LEACH FIELD

EXISTING
SEPTIC
SYSTEM

RECOMMEND BLENDING
TO EXISTING SYSTEM
SIDESLOPE WITH
PERMISSION OF
ABUTTING OWNER
(PRESERVE SWALE ALONG P

FOUNDATION
DRAIN
OUTFALL

BM#1
TOP OF IPIN
EL 57.63

BM#2
SET NAIL ROOT
24" HICKORY
EL 54.58

BM#3
SET NAIL ROOT
EL 49.18

TO BE LEVEL

BLEEDOUT
FROM EXIS SYSTEM

POSSIBLE
DRYWELL

APPROX EXIS
1000G
TANK

EXISTING
2 BEDROOM
HOUSE
WITH BASEMENT

EXISTING
HOUSE

EXISTING
PAVED
DRIVEWAY

EXISTING TOWN
WATER SERVICE
EXACT LOCATION
NOT DETERMINED

SHED

DECK
Fl 64.5±

N02°43'54"W
185.89'

S00°38'32"W
118.52'

S00°38'32"W
60.31'

S00°38'32"W
21.17'

S85°15'24"W
58.21'

S76°44'57"W
42.32'

N89°21'28"W
51.62'
@TALPIPE
H1.75'

N02°43'54"W
30.11'

Command= 210-
Point#, Start#-End# or G#= 1-100

Bearing	Distance	Elev	Descrip	Pnt.	Northing	Easting	Type
----------01-12-2025-----		11:20:34	----------			D:...\BMHOME7	
		50.00	SETHUB	1	5000.0000	5000.0000	
		57.63	TOPIPIN	2	4938.3112	5033.1042	TRA
		58.83	CORHSE	3	4935.2453	5052.8911	SS
		56.98	CORHSE	4	4959.5071	5054.7036	SS
		54.51	ENDTRLIN	5	4958.5157	5034.9588	SS
		53.20	ENDTRLIN	6	4972.4048	5035.2796	SS
		50.24	BS	7	4991.8646	5037.2213	SS
		54.35	TS@RSR	8	4989.0428	5061.5219	SS
		50.90	OS	9	5013.3893	5057.4299	SS
		48.94	BS	10	5012.6869	5039.4922	SS
		48.21	DRAINPIP	11	5035.3925	5054.9125	SS
		47.59	BS	12	5042.2122	5041.6915	SS
		48.92	TOPIPIN*	13	5056.9506	5034.3736	SS
		48.83	30PINE	14	5052.9232	5025.4165	SS
		50.66	TOPCSTRN	15	5052.4767	5014.6751	SS
		48.96	48PINE	16	5054.0450	4996.6287	SS
		49.46	24PINE	17	5055.0689	4977.7072	SS
		51.62	@TALPIPE	18	5059.5477	4953.5529	SS
		55.77	TOPIPIN*	19	5058.0655	4922.6992	SS
		49.18	BMSETNLR	20	5040.0947	4996.2462	SS
		49.21	SPONGY	21	5016.7519	5002.8940	SS
		50.19	SPONGY	22	5015.2300	4974.8990	SS
		54.31	@WLL***	23	5025.7527	4928.4962	SS
		54.56	@WLL	24	4996.8092	4927.0397	SS
		54.66	@WLL	25	4973.3303	4927.6276	SS
		52.79	CORSHED	26	4976.3268	4944.0523	SS
		53.46	CORSHED	27	4960.5621	4945.4908	SS
		51.50	GND	28	4981.4797	4963.6344	SS
		50.62	BIRDHSE	29	4984.6683	4984.9700	SS
		51.42	GND	30	4970.5336	5015.6190	SS
		55.54	TS	31	4945.1508	5027.3950	SS
		57.31	ENDTREES	32	4919.0662	5031.7810	SS
		58.27	TOPTANK	33	4919.5922	5017.4052	SS
		61.27	TSGND	34	4891.3055	5020.3334	SS
		58.06	CORDECK	35	4926.7707	5012.0866	SS
		56.56	CORPLNTR	36	4935.4998	5010.1245	SS
		56.85	CORPLNTR	37	4934.2223	4999.4467	SS
		57.00	CORFNC*	38	4933.4692	4995.8515	SS
		56.96	CORFNC*	39	4931.7157	4974.2164	SS

JOB #12 562LORENZ [100]

Bearing	Distance	Elev	Descrip	Pnt.	Northing	Easting	Type
01-12-2025				11:20:34		D:...\BMHOME7	
		58.45	CORDCK**	40	4925.2218	4996.2937	SS
		57.43	CORHSE*	41	4911.4350	4974.9479	SS
		54.11	PIT**	42	4948.4783	4969.4660	SS
		54.58	END***	43	4946.7006	4977.2032	SS
		54.50	END***	44	4946.8672	5007.0619	SS
		51.71	GND	45	4966.4407	4997.5307	SS
		52.15	GND	46	4965.4355	4972.7733	SS
		55.11	TS	47	4945.6748	4954.8315	SS
		54.58	BMNLRT**	48	4949.9739	4933.7201	SS
		55.58	CORDRV**	49	4926.9692	4937.0757	SS
		56.00	CORDRV	50	4929.2465	4957.3772	SS
		56.04	ENDFRSTH	51	4934.0454	4967.0663	SS
		56.72	CORPOST	52	4842.2244	4933.0824	SS
		56.65	COREP	53	4882.7044	4941.9369	SS
		56.57	COREP*	54	4912.3744	4962.4813	SS
		64.47	CORHSE	55	4914.8234	5009.2740	SS
		59.03	CRSTPS	56	4916.8967	4991.0862	SS
		46.74	SWALWET*	57	5085.6789	5002.6531	SS
		45.81	CORWET**	58	5081.0882	5036.7809	SS
		48.45	SOGGY!	59	5033.1133	5015.7775	SS

Point#, Start#-End# or G#= 4-

APPROVAL FOR CONSTRUCTION

CA2009096748 N.H. DEPARTMENT OF ENVIRONMENTAL SERVICES CA2009096748
SUBSURFACE SYSTEMS BUREAU
P.O. BOX 95, 29 HAZEN DRIVE, CONCORD, NH 03302-0095 APPROVAL NO.

THE PLANS AND SPECIFICATIONS FOR SEWAGE OR WASTE DISPOSAL SYSTEM SUBMITTED FOR:

OWNER: DOUGLAS/LAURIE LORENZ
82 PORTSMOUTH AVE
GREENLAND NH 03840-

COPY SENT TO: BUILDING INSPECTOR
PO BOX 100
GREENLAND NH 03840

BY APPLICANT: PERMIT NO. 00348
STOCKTON SERVICES
PO BOX 1306
HAMPTON NH 03843-1306

Map No./Lot No.: R22 / 26
Subd. Appvl. No.: PRE67
Subd. Name:
County: ROCKINGHAM
Registry Book No.: 2736
Registry Page No.: 1513
Probate Docket No.: (If Applicable)
N
Type of System: 2 BR
300 GPD
Town/City Location: GREENLAND
Street Location: 82 PORTSMOUTH AVENUE

Subsurface waste disposal systems must be operated and maintained in a manner so as to prevent nuisance or health hazard due to system failure. (RSA 485-A:37)

It is unlawful to discharge any hazardous chemicals or substances into subsurface waste disposal systems. Included are paints, thinners, gasoline and chlorinated hydrocarbon solvents such as TCE, sometimes used to clean failed septic systems and auto parts. (Env-Ws 1503.04)

ADVISE YOUR CONTRACTOR OF REQUIRED CHANGES IN PLANS AS INDICATED BELOW CONDITIONS

1. THIS APPROVAL IS VALID FOR 90 DAYS FROM DATE OF SAID APPROVAL, PER ENV-WQ 1003.22.
2. APPROVED WITH A MUNICIPAL WATER SUPPLY ONLY.

Eric Thomas
04/28/2009 ERIC J THOMAS

Approved this date: _____ By: _____
N.H. Department of Environmental Services Staff
Date amended: _____ Amended by: _____ (OVER)

REVISED 8/01
200900699 APPLICANT'S

PT PERC TEST DATA CA2009096748

DATE APRIL 10, 2009

DESIGN PERC RATE: 10 MIN/IN @ 30"

DESIGN LOADING: 2 BEDROOMS

AREA REQUIRED: 550 SF

AREA PROPOSED: 15' X 40' = 600 SF PROVIDED

REVIEWED AND APPROVED
IN ACCORDANCE WITH THE
REQUIREMENTS OF THE
NH DEPT OF ENVIRONMENTAL SERVICES
WATER DIVISION
Signed Eric Thomas
Date 4-28-09

ADVISE YOUR CONTRACTOR OF REQUIRED CHANGES IN PLANS AS INDICATED ON THIS CONDITIONAL APPROVAL.

PROPOSED REPLACEMENT

SEPTIC SYSTEM PLAN

EXISTING FAILED SYSTEM

LOCUS: 82 PORTSMOUTH AVENUE
TAX MAP R22 LOT 26
GREENLAND, NH 03840

OWNER: DOUGLAS & LAURIE LORENZ
82 PORTSMOUTH AVENUE
GREENLAND, NH 03840

RECEIVED APR 24 2009

ANY
ON
ALL
DORS OCCUR,

NEW HAMPSHIRE
Designer
of
Subsurface Disposal
Systems
* * *
Ann W. Bialobrzeski
No. 348
Water Supply & Pollution Control

APPLICANT:
STOCKTON SERVICES
PO BOX 1306
HAMPTON, NH 03843-1306
603 929-7404

DATE: APRIL 15, 2009

APPROVAL: _____

562

Printed from Internet by Acct #: s58 on 3/6/2009

ROCKINGHAM COUNTY
REGISTRY OF DEEDS
APR 22 11 30 AM '88
17668

Granite State Title Services, Inc., Rochester, N.H. 03867

WARRANTY DEED

(Statutory Form. N. H. RSA 477:27)

B2736 P1513

0327071688

FOR CONSIDERATION PAID, I/We Roger Dennis Parent, single,

82 Portsmouth Avenue, Greenland, NH 03840

grant(s) to Douglas J. Lorenz and Laurie A. Lorenz, Husband and Wife

45 Anne Avenue, Portsmouth, NH 03801

with WARRANTY COVENANTS, as joint tenants with rights of survivorship.

A certain parcel of land, with the buildings thereon, situated in Greenland, County of Rockingham, State of New Hampshire, on the Northerly side of Portsmouth Avenue, and being bounded and described as follows:

Beginning at an iron pipe driven in the ground in the northerly side line of said Portsmouth Avenue at land now or formerly of John Grady, said land being known as "Tomb" field; thence running northerly by said Grady land about two hundred sixteen (216) feet to an iron pipe driven in the ground at land now or formerly of Bessie Carr Weeks; thence turning and running easterly by said Weeks land one hundred eleven (111) feet nine (9) inches to an iron pipe driven into the ground at the northwesterly corner of land now or formerly of Robert R. Eldon, Jr., et al; thence turning and running in a southerly direction by said Eldon land about two hundred (200) feet to an iron pipe driven in the northerly side line of said Portsmouth Avenue and being the southwesterly corner of said Eldon land; thence turning and running westerly along the northerly side line of said Portsmouth Avenue one hundred (100) feet to the point of beginning.

Subject to restrictions and additions and easements of record insofar as the same may now be applicable.

Meaning and intending to describe and convey the same premises conveyed to Roger Dennis Parent, by Warranty deed of Roland J. Parent, dated February 10, 1983, and recorded at Book 2676, Page(s) 950, Rockingham County Registry of Deeds.

159357

STATE OF NEW HAMPSHIRE
TAX ON TRANSFER OF REAL PROPERTY
STATE TAX COMMISSION
APR22'88
770.00
P.B. 10669

I, Roger Dennis Parent release to said grantee(s) all rights of homestead and other interests therein.

Signed by the grantor(s) this 22nd day of April, 198 8

Roger Dennis Parent

State of New Hampshire
County of Rockingham

The foregoing warranty deed was acknowledged before me this 22nd day of April, 198 8by Roger Dennis Parent

Justice of the Peace/Notary Public

Printed from Internet by Acct #: s58 on 3/10/2009

2007 MAR -9 AM 10:22 014119

PLAN REFERENCE:

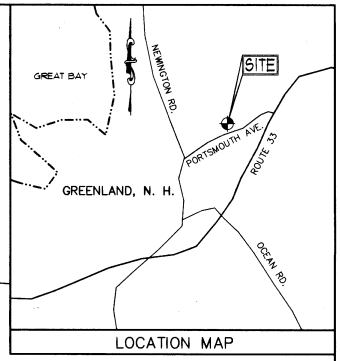
"PLAN OF LAND GREENLAND, N. H. FOR ADAM A. & CHRISTINE E. MARCHULAITIS" BY JOHN W. DURGIN, DATED APRIL, 1969 RECORDED AT RCRD AS PLAN # C-1765.

GENERAL NOTES:

1.) THE EXISTING SITE DETAILS DEPICTED ON THIS PLAN ARE THE RESULTS OF AN ON THE GROUND FIELD INSTRUMENT SURVEY AND AS LOCATED FROM A RANDOM CLOSED TRAVERSE PERFORMED IN FEB., 2007. THE RANDOM CLOSED FIELD SURVEY TRAVERSE HAD AN UNADJUSTED ERROR OF CLOSURE OF 1/396,000.

LEGEND

PROPERTY LINE
EDGE OF PAVEMENT
IRON PIN OR PIPE
UTILITY POLE
DRILL HOLE IN STONE WALL
STONE WALL
OLD SURFACE WELL
ROCKINGHAM COUNTY REGISTRY OF DEEDS RCRD



LOCATION MAP

NOW OR FORMERLY
THE SMITH GREAT BAY
FARM LIMITED PARTNERSHIP
R.C.R.D. BK. 3105 PG. 2654
TAX MAP R-22 LOT 15

IRON PIN WITH CAP SET MARCH, 2007
S89°21'28"E 111.75'
IRON PIN WITH CAP SET MARCH, 2007
S89°21'28"E
N02°43'54"W 30.11'
DRILL HOLE SET AT CORNER STONE WALL 0.5'± UP
S00°38'32"W 116.52'

NOW OR FORMERLY
ADAM A. MARCHULAITIS
CHRISTINE E. MARCHULAITIS
R.C.R.D. BK. 2687 PG. 845
TAX MAP R-22 LOT 25

MAP R-22 LOT 26
AREA = 0.50 ACRE

NOW OR FORMERLY
TROY THIBODEAU
DIANE T. THIBODEAU
R.C.R.D. BK. 4762 PG. 2659
TAX MAP R-22 LOT 27

MAGNETIC FEBRUARY 2007

IRON PIN WITH CAP SET MARCH, 2007
NEW FOUNDATION
N02°43'54"W 165.89'
DECK
#82
S00°38'32"W 60.31'
FACE OF GOUGES
PAVED DRIVEWAY
IRON PIN WITH CAP SET MARCH, 2007
S00°38'32"W 21.17'
S46°49'34"W/1.65' SURVEY TIE FROM SPIKE AT BASE OF 3/4" IRON PIN TO CALCULATED LOT CORNER

"I CERTIFY THAT THIS SURVEY PLAT IS NOT A SUBDIVISION PURSUANT TO THIS TITLE AND THAT THE LINES OF STREETS AND WAYS SHOWN ARE THOSE OF PUBLIC OR PRIVATE STREETS OR WAYS ALREADY ESTABLISHED AND THAT NO NEW WAYS ARE SHOWN.

No. 802 DAVID HISLOP, JR. SURVEYOR

D. Davidson Hislop Jr. MARCH 7, 2007
LICENSED LAND SURVEYOR # 802 DATE

SOUTH EAST CORNER OF GRANITE POST UNDER CAP
10" SPIKE SET FEB., 2007
S85°15'24"W 58.21'
N84°56'57"E 200.03' (SURVEY TIE)
S89°21'28"E
11/2"± IRON PIPE FOUND WITH TEE 0.2'± HIGH
S76°44'58"W 42.32'
S61°50'36"W 14.87'
SOUTH WEST CORNER OF GRANITE POST UNDER CAP

PORTSMOUTH AVENUE

NOW OR FORMERLY
LAURA L. FOX
R.C.R.D. BK. 2694 PG. 1321
TAX MAP R-21 LOT 28

NOW OR FORMERLY
DAVID A. CASEY
R.C.R.D. BK. 3172 PG. 20
TAX MAP R-21 LOT 29

NOW OR FORMERLY
CHERYL J. PHILBRICK
SHERMAN WALDO PHILBRICK
R.C.R.D. BK. 2154 PG. 261
TAX MAP R-21 LOT 30

D-34576

SITE DATA

MAP R-22 LOT 26

OWNERS OF RECORD: DOUGLAS J. LORENZ
LAURIE A. LORENZ
82 PORTSMOUTH AVENUE
GREENLAND, N. H. 03840

DEED: R. C. R. D. BK. 2736 PG. 1513

AREA: = 21,770 SQ. FT./ 0.50 AC.

STANDARD BOUNDARY SURVEY PLAN

for land owned by

DOUGLAS J. & LAURIE A. LORENZ

known as

TAX MAP R-22 LOT 26

located at

82 PORTSMOUTH AVENUE
GREENLAND, N.H.
ROCKINGHAM COUNTY

DATE: MARCH, 2007 SCALE: 1" = 20' PROJECT # 1547PNTS

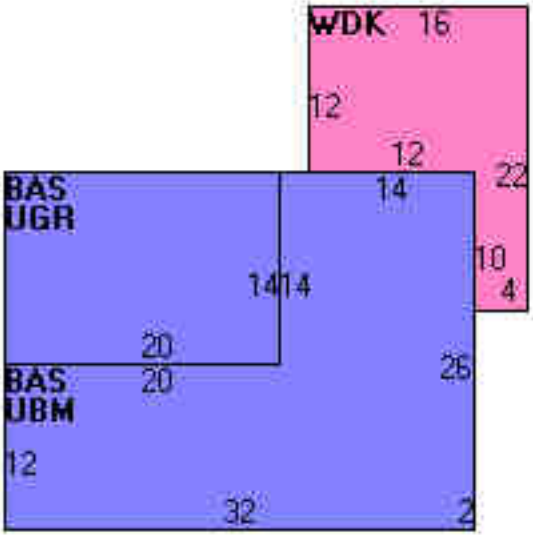
PREPARED FOR:
DOUGLAS & LAURIE LORNZ
82 PORTSMOUTH AVE.
GREENLAND, N. H. 03840

PREPARED BY:
KNIGHT HILL LAND SURVEYING SERVICES, INC.
c/o DAVE HISLOP
34 OLD POST ROAD
NEWINGTON, N. H. 03801
(603) 436-1330

GRAPHIC SCALE

30 0 10 20 40 80
(IN FEET)
1 inch = 20 ft.

1518PNTS


WDK
16
12
12
14
22
BAS
UGR
10
4
14
14
20
BAS
UBM
20
26
12
32
2